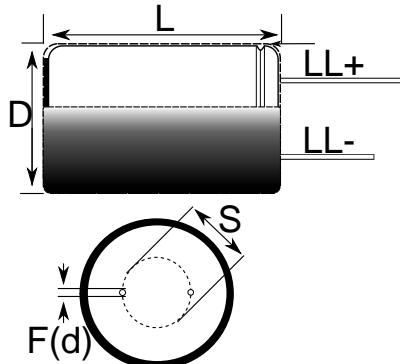


Aluminum Electrolytic, 105C, ESH, 4.7 uF, 20%, 100 V, -40/+105C, Lead Spacing = 2mm



Note: '()' correspond to the letters used in the product bulletin

| Dimensions  |              |
|-------------|--------------|
| D           | 5mm +/-0.5mm |
| L           | 11mm +1.5mm  |
| S           | 2mm +/-0.5mm |
| LL Negative | 15mm MIN     |
| LL Positive | 20mm MIN     |
| F           | 0.5mm NOM    |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging:               | Bulk, Bag |
| Packaging Quantity:      | 10000     |

| General Information |  |
|---------------------|--|
| Dielectric:         | Aluminum Electrolytic                      |
| Series:             | ESH  |
| Description:        | High CV Single Ended Aluminum Electrolytic |
| Features:           | High CV                                    |
| RoHS:               | Yes  |
| Lead:               | Wire Leads                                 |

| Specifications           |                          |
|--------------------------|--------------------------|
| Capacitance:             | 4.7 uF                   |
| Capacitance Tolerance:   | 20%                      |
| Voltage DC:              | 100 VDC, 125 VDC (Surge) |
| Temperature Range:       | -40/+105C                |
| Rated Temperature:       | 105C                     |
| Life:                    | 2000 Hrs                 |
| Dissipation Factor:      | 10% 120Hz 25C            |
| Current:                 | 37 mAmps (120Hz 105C)    |
| Leakage Current:         | 4.7 uA (2min 20C)        |
| Impedance Ratio at -25C: | 2                        |
| Impedance Ratio at -40C: | 3                        |

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